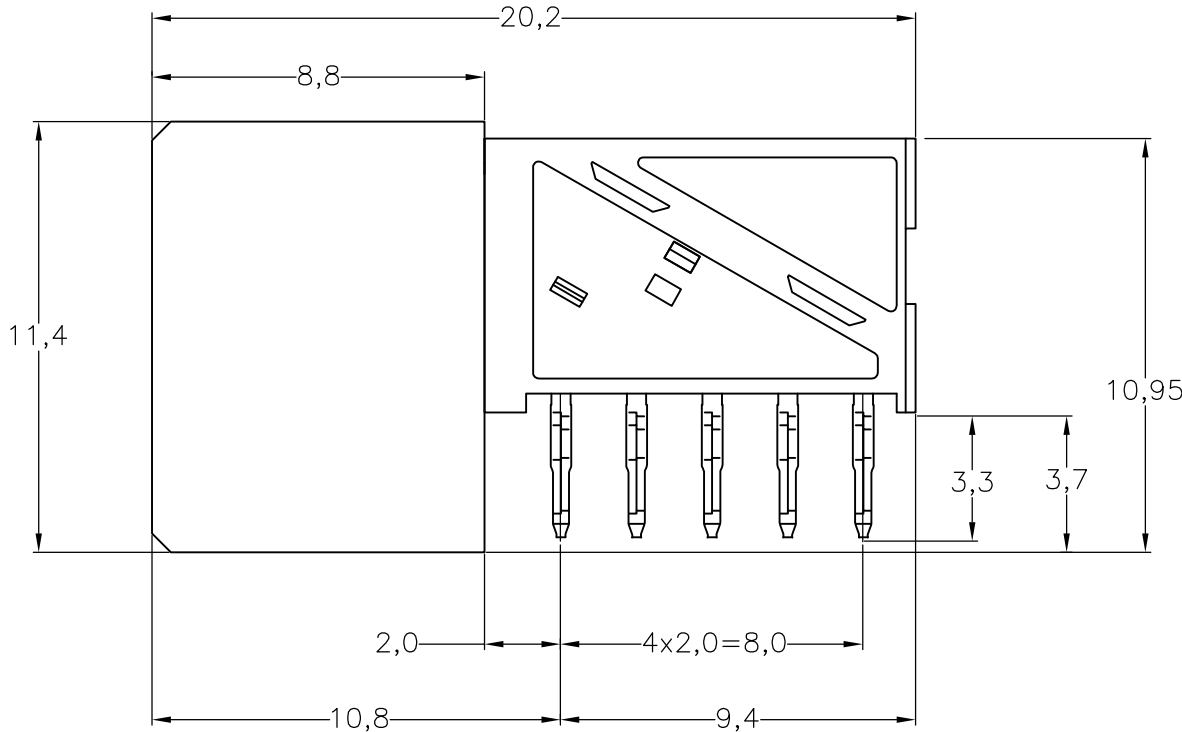
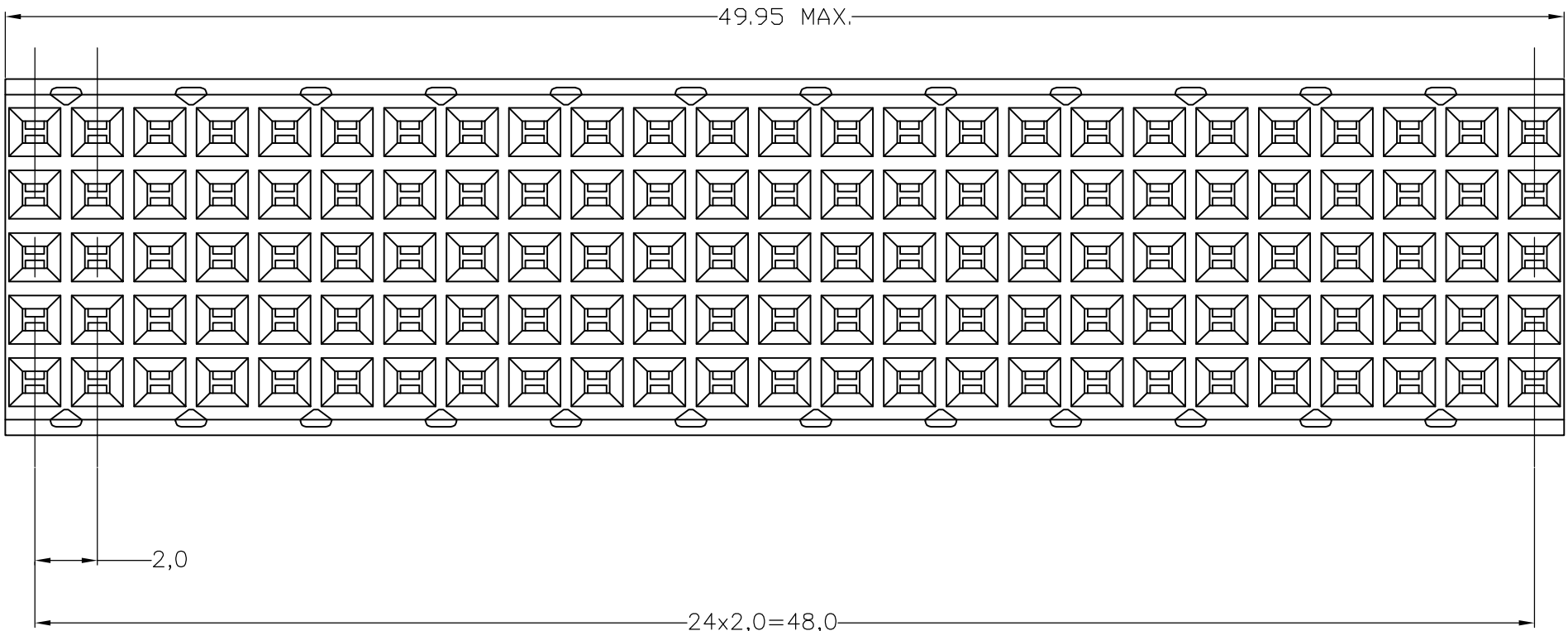
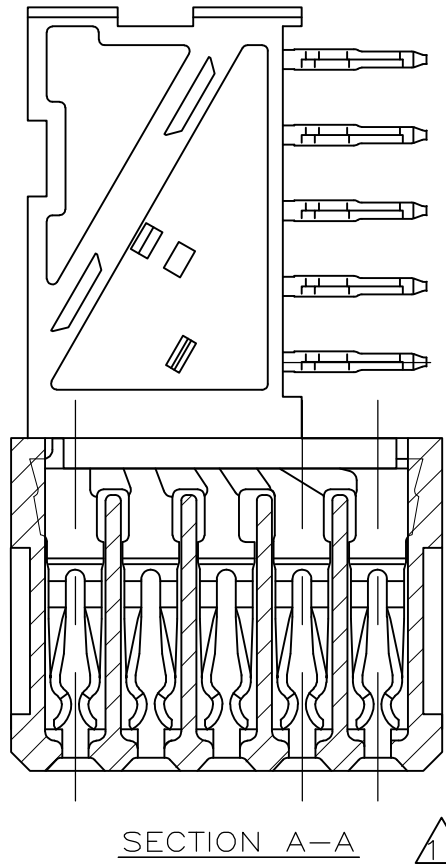
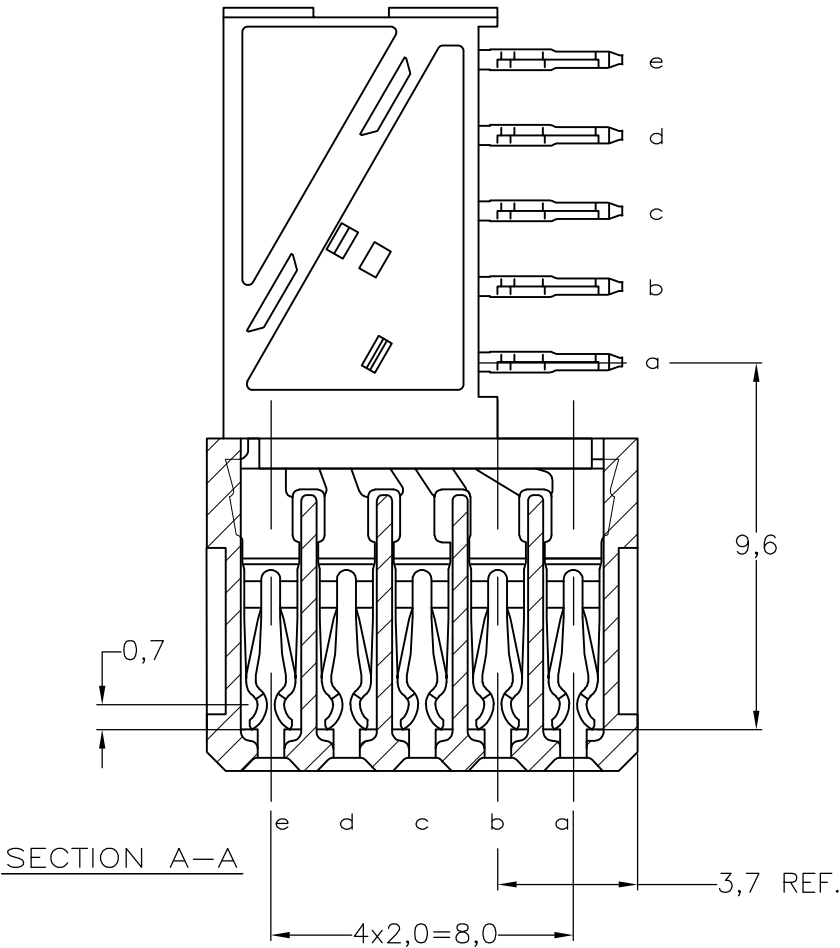
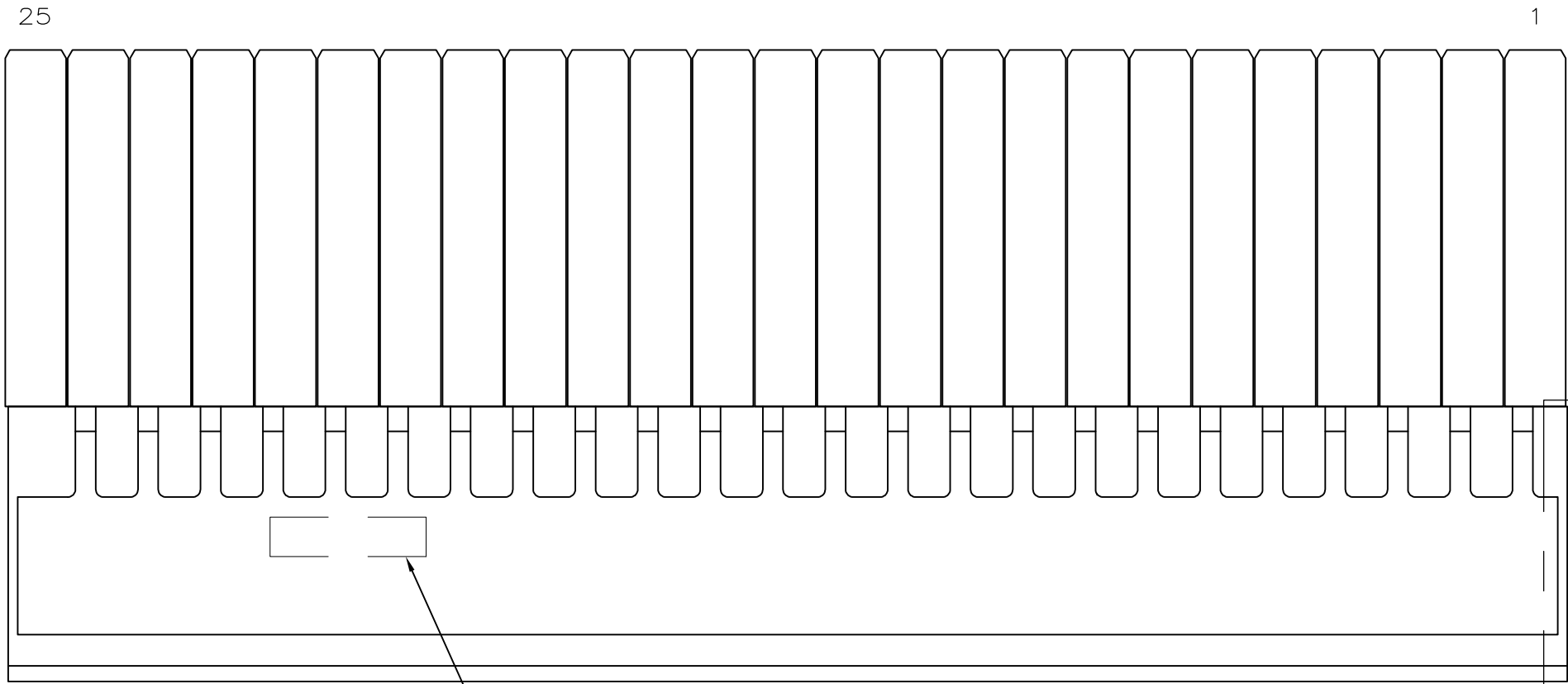
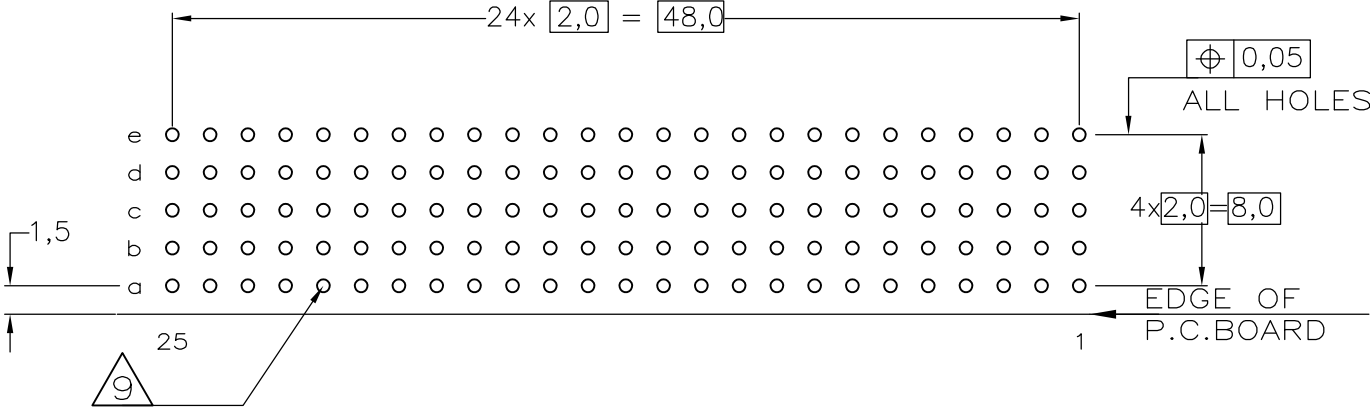


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
R		REVISED PER ECR-16-013249	07JUL2017	FL	SY



NOTES:

- MATERIAL CONTACT; PHOSPHORBRONZE
MATERIAL HOUSING; GLASSFILLED POLYESTER (GRAY)
UL-RATING 94V0.
- GENERAL PLATING SPECIFICATION: UNDERPLATING (ENTIRE CONTACT): 1,27µm NICKEL MIN.
AND ACTION PIN: 0,5µm TIN-LEAD MIN.
FOR PLATING OF MATING SURFACES SEE APPLICABLE SPECIFICATION REFERENCE FOR EACH DASH NUMBER.
- CONFORMS TO ALL TESTING ACCORDING IEC 61076-4-101 PERFORMANCE LEVEL 2.
- CONFORMS TO ALL TESTING ACCORDING IEC 61076-4-101 PERFORMANCE LEVEL 1.
- CONNECTOR TESTED AND QUALIFIED AGAINST TELCORDIA GR-1217-CORE QUALITY LEVEL III, CENTRAL OFFICE APPLICATIONS.
- CONNECTOR TESTED AND QUALIFIED AGAINST TELCORDIA GR-1217-CORE QUALITY LEVEL III, UNCONTROLLED ENVIRONMENT APPLICATIONS.
- CONNECTOR LUBRICATED WITH TELCORDIA GR-1217-CORE APPROVED LUBRICANT.
- CONNECTOR PRINTED WITH PARTNUMBER AND DATECODE
THE MARKING CAN APPEAR ON THE FRONT SIDE OR ON THE BACK SIDE.
- PLATED-THROUGH HOLES AT 2x2mm SQUARE GRID. 125 HOLES
- FITS WITH INTEGRATED GROUND RETURN UPSHIELD, BASIC P.N. 338109
AND INTEGRATED GROUND RETURN LOWERSHIELD, BASIC P.N. 338110
- CONNECTOR ASSEMBLED WITH REDESIGNED CONTACTS.
CONTACTS HAVE A CORING-OUT IN THE PLASTIC.
- 0,76µm MIN GOLD PLATING AT MATING SURFACES.



SCALE 2,5:1
COMPONENT SIDE AS SHOWN
RECOMMENDED PCB-HOLE LAY-OUT

P.C.B. HOLE DIM. ACTION PIN
FOR DETAILS SEE
APPLICATION SPECIFICATION

OBSELETE	3 12		3-100145-0	
OBSELETE	6 7		1-100145-9	
OBSELETE	7		100145-9	
OBSELETE	7		100145-4	
FINISH			100145-1	
MATERIAL				
PARTNUMBER				
TE Connectivity				
Z-PACK 2mm HM TYPE B 125 POS. FEMALE CONNECTOR				
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
A2	00779	C=100145	-	
CUSTOMER DRAWING			SCALE	SHEET
			NTS	1 of 1
			REV	R